

**ALUMINUM-CONTAINING OILY SUBSTANCE AND ITS PRODUCTION**

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**Abstract of JP10007681**

**PROBLEM TO BE SOLVED:** To obtain an aluminum-containing oily substance having a high solubility in aliphatic hydrocarbons and capable of being used as a component for catalysts, and to provide a method for producing the same.

**SOLUTION:** This aluminum-containing oily substance is obtained by reacting maleimide with tributylaluminum and/or dibutylaluminum hydride. The substance is dissolved in an aliphatic hydrocarbon in a concentration of  $\geq 2$  mmol/liter converted into the maleimide.

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